Table 1: Archaeological Investigations in the Vicinity of the Project Area

Year	Author	Title	Results
1980	Custer	Report on Archaeological Research in Delaware FY 1979-80.	Overview of prehistoric resources in the Route 40 Corridor. 12 of the Limestone Hill sites are in located about a mile northeast of the project area.
1981	Custer et al.	The Green Valley Site Complex: Lithic Reduction Base Camp Sites on the Delaware Fall Line.	<del></del>
1986	Custer & DeSantis	A Management Plan for the Prehistoric Archaeological Resources of Northern Delaware.	Management plan for prehistoric archaeological sites in the area of Delaware north of Route 40.
1986	Catts et al.	Phase I & II Archaeological Investigations of the Route 7 North Corridor, Milltown to the Pennsylvania State Line, New Castle County, Delaware.	Survey along the Route 7 North Corridor. 16 resources identified. Of these, 3 sites recommended eligible for NR, and 5 sites recommended for Phase II testing.
1987	Catts & Bachman	Final Archaeological Investigations of the Glatz Site, Route 7 North, New Castle County, Delaware	Data recovery of a largely destroyed site, coupled with archival research. Provides information on 19th century rural dwelling patterns, economic status, and single-street village near Mermaid Tavern.
1994	Catts et al.	The Archaeology of Rural Artisans: Final Investigations at the Mermaid Blacksmith and Wheelwright Shop Sites, State Route 7 - Limestone Road, New Castle County, Delaware	Archaeological investigations and archival research of Sites 7NC-D-106B, and 7NC-D-106C. Yielded information on late 18th and 19th century rural artisans.
1998	Hunter Research Inc.	Draft Letter Report: Archaeological Data Recovery for Two Sites on Henderson Road/Old Coach Road, New Castle County, Delaware, and Evaluations of the Phillips/Mitchell Blacksmith Shop Site, and Terrace 500 Feet West of the Ward/Little Site.	Data recovery at sites, 7NC-D-202 and 7NC-D-203. A Determination of No Effect recommended. The shop and terrace sites recommended not eligible.

Table 2: Previously Recorded Archaeological Sites within 1.5 Miles of the Project Boundaries.

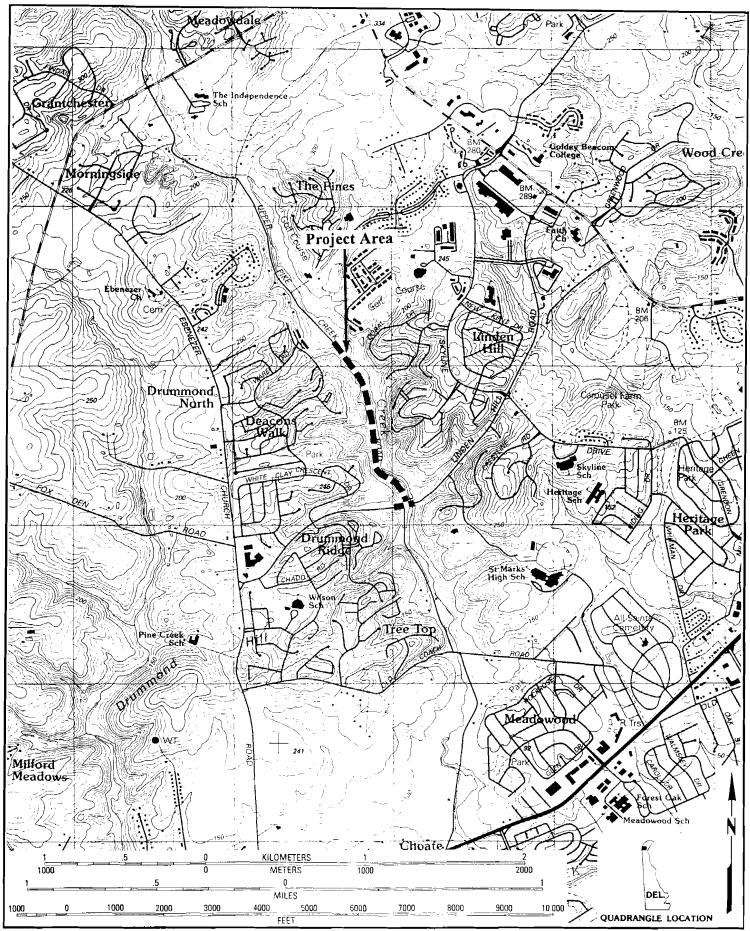
CRS No.	Arch. Site	Site Designation	Type	Period	Function	Drainage	Source	NRHP Eligible <sup>1</sup>
N-242.1	7-NC-D-106a	Mermaid Tavern	Н	18th/19th c.	tavern and hotel	Mill Creek	Catts et al. 1994	NR
							Catts et al. 1986	
N-242.2	7-NC-D-106b	Mermaid Tavern	Н	18th/19th c.	blacksmith shop	Mill Creek	Catts et al. 1994	N/A
		Blacksmith Shop					Catts et al. 1986	
N-242.3	7-NC-D-106c	Mermaid Tavern	Н	19th/20th c.	wheelwright shop	Mill Creek	Catts et al. 1994	N/A
		Wheelwright Shop					Catts et al. 1986	
		Site						
N-1250.1	7-NC-D104A	Armor House	Н	19th/20th c.	farm house	Mill Creek	Catts et al. 1986	PE
N-1250.2	7-NC-D-104B	Armor Barn	H	19th/20th c.	farm building	Mill Creek	Catts et al. 1986	NE
N-3692	7-NC-D-17	not available	P	unknown	not available	Mill Creek	not available	N/A
N-3709	7-NC-D-44	not available	P	unknown	not available	White Clay	not available	N/A
	_					Creek		
N-3731	7-NC-D-54	Green Valley #1	P	unknown	not available	White Clay	not available	N/A
						Creek		
N-5287	7NC-D-76	Limestone Hills A1	P	Late	procurement site	Pike Creek	Custer 1980	N/A
	_			Archaic/Woodland 1				
N-5288	7NC-D-77	Limestone Hills A2	P	Archaic (Middle?)	procurement site	Pike Creek	Custer 1980	N/A
N-5289	7NC-D-78	Limestone Hills A3	P	unknown	procurement site	Pike Creek	Custer 1980	N/A
N-5290	7NC-D-79	Limestone Hills A4	P	unknown	procurement site	Pike Creek	Custer 1980	N/A
N-5291	7NC-D-80	Limestone Hills A5	P	Late	procurement site	Pike Creek	Custer 1980	N/A
				Archaic/Woodland 1				
N-5292	7NC-D-81	Limestone Hills A6	Р	Late	procurement site	Pike Creek	Custer 1980	N/A
				Archaic/Woodland 1				
N-5293	7NC-D-82	Limestone Hills B1	P	unknown	procurement site	Pike Creek	Custer 1980	N/A
N-5294	7NC-D-83	Limestone Hills B2	P	unknown	procurement site	Pike Creek	Custer 1980	N/A
				-				

 $<sup>^{1}</sup>$  NR - National Register; E - Eligible; PE - Potentially Eligible; NE - Not Eligible; N/A - Not Available

Table 2: Previously Recorded Archaeological Sites within 1.5 Miles of the Project Boundaries (Cont'd).

CRS No.	Arch. Site	Site Designation	Туре	Period	Function	Drainage	Source	NRHP Eligible <sup>1</sup>
N-5295	7NC-D-84	Limestone Hills B3	Р	unknown	procurement site	Pike Creek	Custer 1980	N/A
N-5296	7NC-D-85	Limestone Hills C1	P	Woodland I	procurement site	Pike Creek	Custer 1980	N/A
N-5297	7NC-D-86	Limestone Hills C2	Р	Woodland II	procurement site	Pike Creek	Custer 1980	N/A
N-5298	7NC-D-87	Limestone Hills C3	Р	Woodland II	procurement site	Pike Creek	Custer 1980	N/A
N-10272	7NC-D-101	Armor Site	P	unknown	base camp procurement site	Mill Creek	Catts et al. 1986	N/A
N-10273	7-NC-D-102	Bernard Glatz House Site	H	19th c.	dwelling, shoemaker's home, tenant house	Mill Creek	Catts et al. 1986 Catts & Bachman 1987	NE
N-10277	7NC-A-14	Thomas Cavender House Site	Н	19th/20th c.	residential	Pike & Mill Creek Divide	Catts et al. 1986	PE
N-10278	7NC-A-15	J. Chambers House Site	Н	19th c.	residential	Mill Creek	Catts et al. 1986	NE
N-10281	7NC-A-21	Gifford A. Nowland Collection	Р	Archaic-Woodland I	procurement site	Mill Creek	Not Available	N/A
N-10289	7-NC-D-109	William Torbert Tenant House Site	Н	19th c.	tenant house	Mill Creek	Catts et al. 1986	N/A
N-12028	<u>7-N</u> C-D-148	Meadowdale 1	P	unk <u>now</u> n	procurement site	Pike Creek	not available	N/A
N-12029	7-NC-D-149	Meadowdale 2	<u> P</u>	unknown	procurement site	Pike Creek	not available	N/A
N-12030	7-NC-D-150	Meadowdale 3	<u> </u>	unknown	procurement site	Pike Creek	not available	N/A
N-12031	7-NC-D-151	Meadowdale 4	P	unknown	procurement site	Pike Creek	not available	N/A
N-12032	7-NC-D-152	Meadowdale 5	P	unknown	procurement site	Pike Creek	not available	N/A
N-12033	7-NC-D-153	Meadowdale 6	<u> </u>	unknown	procurement site	Pike Creek	not available	<u>N</u> /A
N-13541	7-NC-D-202	Textile Mill and Raceway Site	H 	18th/19th c.	textile mill and raceway site	Pike Creek	Hunter Research Inc. 1998	NE
N-13542	7-NC-D-203	Ward/Little Farmstead Site	H 	18th/19th/20th c.	residential	Pike Creek	Hunter Research Inc.1998	NE

<sup>&</sup>lt;sup>1</sup> NR - National Register; E - Eligible; PE - Potentially Eligible; NE - Not Eligible; N/A - Not Available



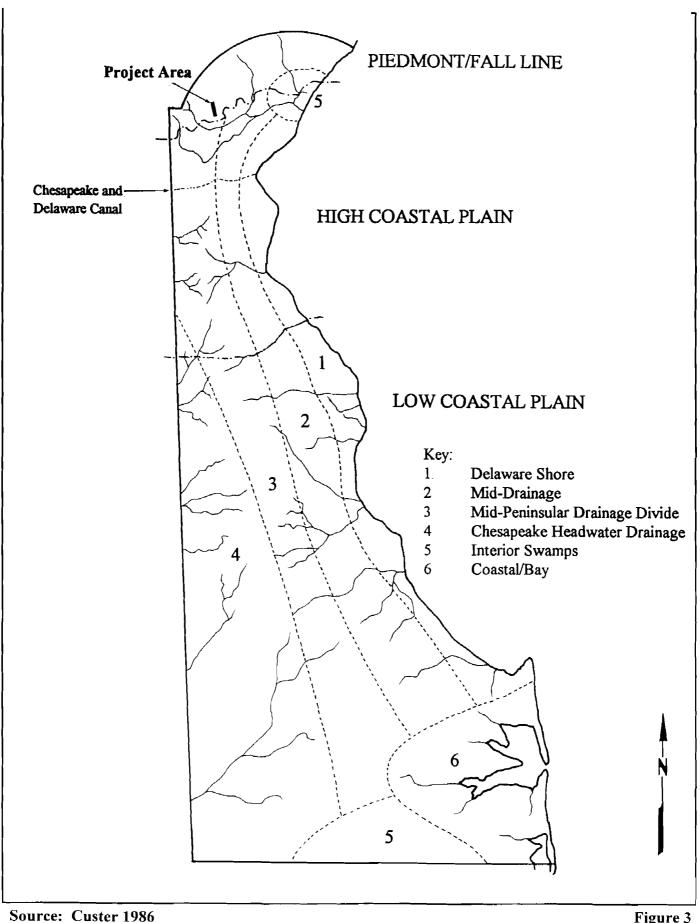
Source: USGS 7.5 Min. Newark East, DE Quadrangle, 1993

Figure 1 Location of the Project Area



Source: USGS 7.5 Min. Newark East, DE Quadrangle, 1993 USGS 7.5 Min. Kennett Square, DE Quadrangle, 1993 Upper Pike Creek Road

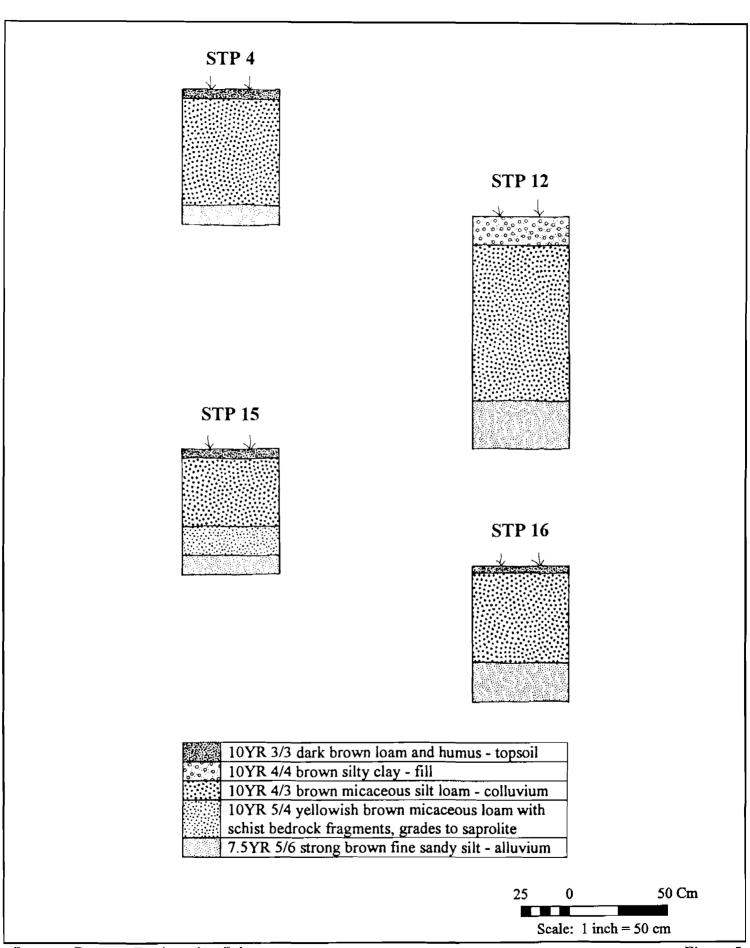
Figure 2 Previously Recorded Sites



Upper Pike Creek Road

Figure 3
Physiographic Zones of the State of Delaware

Figure 4
Basemap Showing Survey Sheets



Source: Parsons Engineering Science

Figure 5
Sample Shovel Test Profiles

Upper Pike Creek Road Surv
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Figure 6
Survey Sheet 1: No Shovel Testing

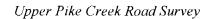
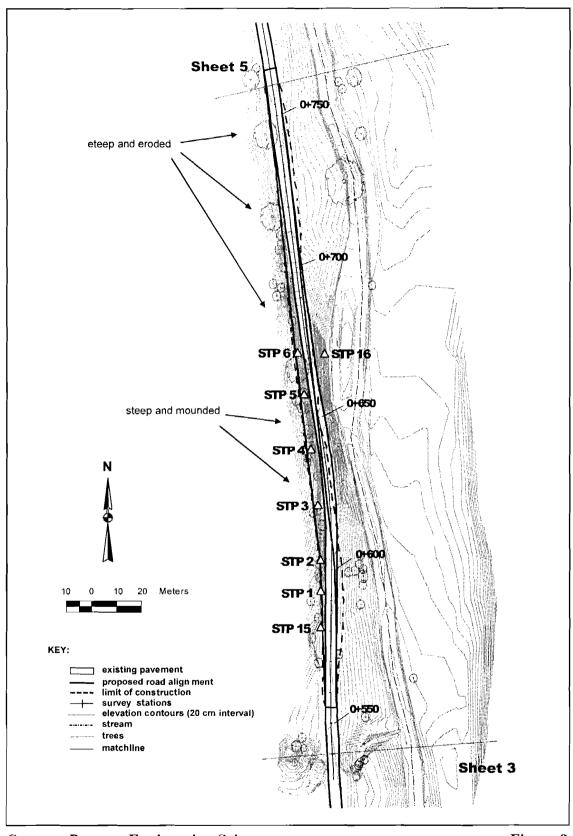


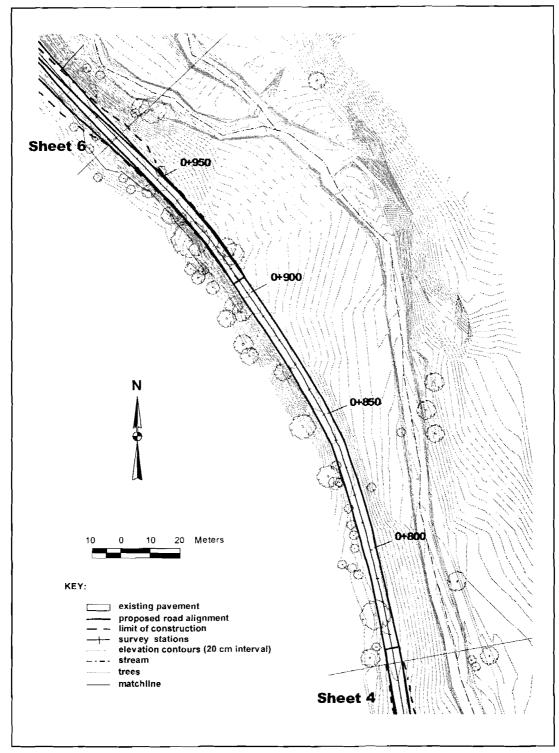
Figure 7 Survey Sheet 2: No Shovel Testing

Figure 8
Survey Sheet 3: No Shovel Testing



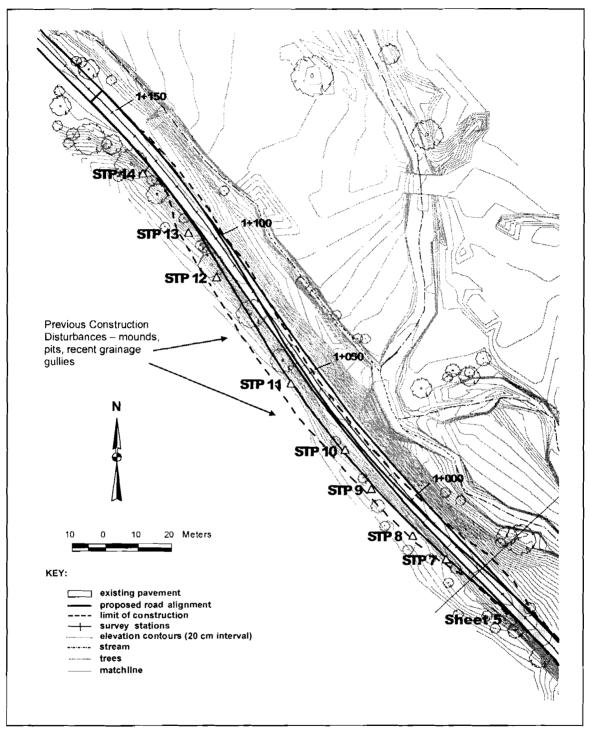
Source: Parsons Engineering Science Upper Pike Creek Road

Figure 9
Survey Sheet 4: Shovel Test Locations



Source: Parsons Engineering Science Upper Pike Creek Road

Figure 10 Survey Sheet 5: No Shovel Testing



Source: Parsons Engineering Science Upper Pike Creek Road

Figure 11 Survey Sheet 6: Shovel Test Locations